## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1565	416/241R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 13:45
S2	185	416/241R.ccls. and (\$CrAl\$)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 13:45
S3	106	416/241R.ccls. and (\$CrAl\$) and ("Si" or silicon) and ("Y" or Yttrium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 13:47
S4	1	416/241R.ccls. and (\$CrAl\$) and ("Si" or silicon) and ("Y" or Yttrium) not ("Co" or cobalt)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 14:03
S5	106	416/241R.ccls. and (\$CrAl\$) and ("Si" or silicon) and ("Y" or Yttrium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 14:04
S6	92	416/241R.ccls. and (\$CrAl\$) and ("Si" or silicon) and ("Y" or Yttrium) and (cobalt or "Co") and (chromium or "Cr") and ("Al" or aluminum) and ("Ni" or nickel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 14:06
S7	23	416/241R.ccls. and (\$CrAl\$) and ("Si" or silicon) and ("Y" or Yttrium) and (chromium or "Cr") and ("Al" or aluminum) and ("Ni" or nickel) not "Co"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 14:18
S8	16	416/241R.ccls. and (\$CrAl\$) and (bond adj2 (coat or coating)) and ("Si" or silicon) and ("Y" or Yttrium) and (chromium or "Cr") and ("Al" or aluminum) and ("Ni" or nickel) not "Co"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/31 14:32

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## **EAST Search History**

S9	14	416/241R.ccls. and (\$CrAl\$) and	US-PGPUB;	OR	OFF	2006/06/01 12:14
39	11	(bond adj2 (coat or coating)) and ("TBC" or (thermal adj1 barrier adj1 coating)) and ("Si" or silicon) and ("Y" or Yttrium) and (chromium or "Cr") and ("Al" or aluminum) and ("Ni" or nickel) not "Co"	USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB			2000/00/01 12:11
S10	7	416/241B.ccls. and (\$CrAl\$) and (bond adj2 (coat or coating)) and ("TBC" or (thermal adj1 barrier adj1 coating)) and ("Si" or silicon) and ("Y" or Yttrium) and (chromium or "Cr") and ("Al" or aluminum) and ("Ni" or nickel) not "Co"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 14:57
S11	41	416/241B.ccls. and (\$CrAl\$) and (bond adj2 (coat or coating)) and ("TBC" or (thermal adj1 barrier adj1 coating)) and ("Si" or silicon) and ("Y" or Yttrium) and (chromium or "Cr") and ("Al" or aluminum) and ("Ni" or nickel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 12:15
S12	20	428/632.ccls. and (\$CrAl\$) and (bond adj2 (coat or coating)) and ("TBC" or (thermal adj1 barrier adj1 coating)) and ("Si" or silicon) and ("Y" or Yttrium) and (chromium or "Cr") and ("Al" or aluminum) and ("Ni" or nickel) not "Co"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/01 14:58